

Electronic Acknowledgement Receipt

EFS ID:	1790563
Application Number:	10825021
International Application Number:	
Confirmation Number:	7500
Title of Invention:	System and method for topology-aware job scheduling and backfilling in an HPC environment
First Named Inventor/Applicant Name:	Shannon V. Davidson
Customer Number:	45507
Filer:	Travis W. Thomas/Darla Rupert
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	1017ids.pdf	67306	no	2
Warnings:					
Information:					
This is not an USPTO supplied IDS fillable form					
2	Foreign Reference	ref1.pdf	2343729	no	69
Warnings:					
Information:					
3	NPL Documents	ref2.pdf	437954	no	11
Warnings:					
Information:					
4	NPL Documents	ref3.pdf	950039	no	19
Warnings:					
Information:					
5	NPL Documents	ref4.pdf	1577699	no	23
Warnings:					
Information:					
6	Fee Worksheet (PTO-06)	fee-info.pdf	8217	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			5384944		

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.